BLAKELY SOKOLOFF TAYLOR & ZAFMAN

1279 OAKMEAD PARKWAY SUNNYVALE, CALIFORNIA 94085 (408) 720-8300 (Telephone) (408) 720-8383 (Facsimile)

RECEIVED CENTRAL FAX CENTER FEB 1 4 2005

A LIMITED LIABILITY PARTNERSHIP INCLUDING LAW CORPORATIONS

FACSIMILE TRANSMITTAL SHEET

Deliver to:	Examiner Dao H.	<u>Nguyen, Art Unit</u>	2818	
Firm Name:	U.S. Patent & Trac	lemark Office		
Fax Number:	703-872-9318			
From:	John P. Ward	Operator:	Anne C	ollette
Date:	February 14, 2005	<u> </u>		
App. No.:	10/652,350			
No. of pages:	28 (including cove	er sheet)		
Client/Matter:	42P15042 Doci	cet Date: 1/14/05	5, 3/14/05	Attv: EMM

Dear Examiner:

Please find the following document(s) attached:

- 1) Information Disclosure Statement (2 pages)
- 2) Form PTO-1449 (1 page)
- 3) Non-US patent references (24 pages)

Thank you.

CERTIFIC	ATE O	F TRANSI	MOISSIN
----------	-------	----------	----------------

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

By: <u>Onne Collette</u> Anne Collette

Date: February 14, 2005

CONFIDENTIALITY NOTE

The documents accompanying this facsimile transmission contain information from the law firm of Blakely Sokoloff Taylor & Zafman that is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution, or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

IF YOU EXPERIENCE ANY DIFFICULTY IN RECEIVING THE ABOVE PAGES, PLEASE CALL (408) 720-8300 AND ASK FOR THE OPERATOR NAMED ABOVE.

RECEIVED CENTRAL FAX CENTER FEB 1 4 2005

Attorney Docket No. 42P15042

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)	
John Barnak et al.) Examiner:	Dao H. Nguyen
Application No. 10/652,350) Art Unit:	2818
Filed: August 29, 2003)	
For: ENHANCED GATE STRUCTURE)	
	/	

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Attached is a copy of Information Disclosure Citation Form PTO-1449, along with copies of any foreign patents or non-patent literature documents cited thereon. It is respectfully requested that the cited documents be considered, and that the attached copy of Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant.

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

By: <u>Onne Colette</u>
Anne Collette

Date: February 14, 2005

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being subm	nitted
under one of the following (as indicated by an "X" to the left of the appropriate paragraph	ı):
X 37 C.F.R. §1.97(b).	
37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosur Statement is one of the following:	re
A statement pursuant to 37 C.F.R. §1.97(e) or	
A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).	
37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosur Statement are the following:	re
(1) A statement pursuant to 37 C.F.R. §1.97(e); and	
(2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for subsoft the Information Disclosure Statement.	nission
If there are any additional charges, please charge Deposit Account No. 02-2666.	
Respectfully submitted,	
Dated: February 14, 2005 John Patrick Ward Reg. No. 40,216	LLP
12400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025-1030 (408) 720-8300	

-2-

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Application Number 10/652,350 Filing Date August 29, 2003 First Named Inventor: John Barnak Group Art Unit 2818	
STATEMENT BY APPLICANT Filing Date August 29, 2003 First Named Inventor: John Barnak	
(use as many sheets as assessment)	
(use as many sheets as necessary) Group Art Unit 2818	
Examiner Name Dao H. Nguyen	
Sheet 1 of 1 Attorney Docket Number 42P15042	
U.S. PATENT DOCUMENTS	
Exam. Cite U.S. Patent Document Name of Patentee or Applicant Date of Publication of Pages, Columnia	ımns, Lines,
	Relevant or Relevant
Code ² (If known) Figures	
5,237,188 Iwai et al. 08-17-1993	
5,751,048 Lee et al. 05-12-1998	
5,949,111 Morikawa et al. 09-07-1999 6,429,052 B2 Gardner et al. 08-06-2002	
2002/0086548 A1 Chang 07-04-2002	
2002/0173106 A1 Lee et al. 11-21-2002	
	•
CORPON PATENT ROOM NATIONAL	
FOREIGN PATENT DOCUMENTS Exam. Cite Foreign Patent Document Name of Patentee or Applicant Date of Publication Pages, Column	
Initial* No. Office Number Kind Code of Cited Document of Cited Document Lines, Where Ret	evant '
(If known) MM-DD-YYYY Passages or Rele Figures Appe	
Tigutes Appe	ai
OTHER ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (bool	k, T²
Initials* No ¹ magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and country where published	or
EUROPEAN PATENT OFFICE, International Search Report and Written Opinion for	
International Application No. PCT/US2004/026893, 15 pages, December 14, 2004.	
SUNDARAM, K.B. et al., Fabrication and Characterization of Metal-Insulator-Semiconduct	or
Field Effect Transistors Using Sputtered Silicon Nitride Film as a Gate Dielectric.	
International Journal of Electronics, Vol. 77, No. 1, pp. 61-69, July 1994.	

Examiner	Date Considered	
Signature		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the Indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.